

PATENT Customer No. 22,852 Attorney Docket No. 05552.1463-00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	
	Udo KRUPKA	) Group Art Unit: 1645
Appli	cation No.: 10/561,345	) Examiner: To be assigned
Filed:	December 20, 2005	)
For:	NOVEL SURFACE PROTEIN (HBsAg) VARIANT OF THE HEPATITIS B VIRUS	) Confirmation No.: 5930 )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Office the documents listed on the attached PTO/SB/08 Form. Copies of the listed documents are enclosed. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicant respectfully requests that the Office consider the listed documents and indicate that they were considered by making appropriate notations on the attached PTO/SB/08 Form.

Attorney Docket No. 05552.1463-00 Application No. 10/561,345

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Office applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 23, 2006

Elizabeth A. Doherty Reg. No. 50,894

IDS Form PTO/SB/08:	Substitute for form 1449A/PTO
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Know	Vn PE	IAD,
Application Number	10/561,345	0	<del>3\</del>
Filing Date	December 20, 20	05	1000 H
First Named Inventor	Udo KRUPKA	. 9.	5 ( E
Art Unit	1645	10/1	<i>3</i> /
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Attorney Docket Number	05552.1463-00	TEMO F	RAPPAR

Examiner Cite Document Number Issue or Name of Patentee or Pages, Columns, Lines, W. No. Number Kind Code <sup>2</sup> (V. J. Publication Date Applicant of Cited Document Relevant Passages or Relevant	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Figures Appear			Issue or	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>it known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		R. SCOPES, <i>Protein Purification: Principles and Practice</i> (3 <sup>rd</sup> edition), Springer Verlag (1994), table of contents only.	
		E. HARLOW et al., Antibodies: A Laboratory Manual, Cold Spring Harbor Laboratory Press (1988), table of contents only.	
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